

JC9601  
12/18/01  
U.S. PTO

12-20-01

PTO/SB/05 (03-01)

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Please type a plus sign (+) inside this box

**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.:	CM03638J
First Inventor:	GORDAY, PAUL EDWARD
Title:	EFFICIENT QUADRATURE CODE POSITION MODULATION
Express Mail Label No.:	ET 81238186445

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents

**ADDRESS TO:** Assistant Commissioner for Patents  
Box Patent Application  
Washington, D.C. 20231

10/02/94 PTO

12/18/01

1.  Fee Transmittal Form in duplicate  
(Submit an original and a duplicate for fee processing)
2.  Applicant claims small entity status  
See 37 CFR 1.27
3.  Specification [ Total Pages 24 ]  
(preferred arrangement set forth below)
  - Descriptive title of the invention
  - Cross Reference to Related Applications
  - Statement Regarding Fed sponsored R&D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (*if filed*)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
4.  Drawing(s) (35 U.S.C. 113) [ Total Sheets 7 ]
5. Oath or Declaration [ Total Pages 4 ]  
 a.  Newly executed (original or copy)  
 b.  Copy from a prior application (37 CFR 1.63(d))
  - (for continuation/ divisional with Box 18 completed)
  - i.  DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6.  Application Data Sheet under 37 CFR 1.76

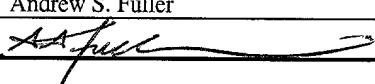
7.  CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8.  Nucleotide and/or Amino Acid Sequence (if applicable, all necessary)
  - a.  Computer Readable Form (CFR)
  - b.  Specification Sequence Listing on:
    - i.  CD-ROM or CD-R (2 copies);
    - ii.  or paper
  - c.  Statements verifying identify of above copies

**ACCOMPANYING APPLICATION PARTS**

9.  Assignment Papers (cover sheet & document(s))
10.  37 CFR 3.73(b) Statement  Power of (when there is an assignee) Attorney
11.  English Translation Document (if applicable)
12.  Information Disclosure  Copies of IDS Statement (IDS)/PTO-1449 Citations
13.  Preliminary Amendment
14.  Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.  Certified Copy of Priority Document (if foreign priority is claimed)
16.  Nonpublication Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent
17.  Other: \_\_\_\_\_

18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  
 Continuation    Divisional    Continuation-in- Part (CIP)   of Prior Appl. No. \_\_\_\_\_  
 Prior Appl. information: \_\_\_\_\_ Examiner: \_\_\_\_\_ Group/Art Unit: \_\_\_\_\_

**19. CORRESPONDENCE ADDRESS**

<input checked="" type="checkbox"/> Customer Number or Bar Code Label		O r	<input type="checkbox"/> Correspondence address below
Name			
Address			
City	State	Zip Code	
Country	U.S.A.	Telephone	(954) 723-6449
Name	Andrew S. Fuller		Registration Number (Attorney/Agent)
SIGNATURE			Date December 18, 2001

JC960 U. S. PTO/ST/121

# FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$1192.00)

## Complete if Known

Application No.	
Filing Date	
First Named Inventor	GORDAY, PAUL EDWARD
Examiner Name	
Group Art Unit	
TOTAL AMOUNT OF PAYMENT	(\$1192.00)
Attorney Docket No.	CM03638J

## METHOD OF PAYMENT (check all that apply)

 Check  Credit card  Money Order  Other  None Deposit Account

Deposit Account Number

50-0757

Deposit Account Name

Motorola, Inc.

The Commissioner is hereby authorized to: (check all that apply)

- Charge fee(s) indicated below       Credit any overpayment  
 Charge any additional fee(s) during the pendency of this application  
 Charge fee(s) indicated below, except for the filing fee  
 to the above-identified deposit account.

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity	Small Entity	Fee Description	Fee Paid
Fee	Fee	Fee	Fee
Code	\$	Code	\$
101	740	201	370
105	330	206	165
107	510	207	255
108	740	208	370
114	160	214	80
SUBTOTAL (1)		(\$740)	

## 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

	Extra Claims	Fee from below	Fee Paid
Total Claims	24	-20* = 4 x 18 =	76.00
Independent Claims	7	-3* = 4 x 84 =	336.00
Multiple Dependent		280	

## 3. ADDITIONAL FEES

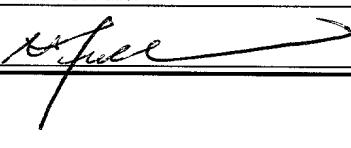
Large Entity	Small Entity	Fee Description
Fee	Fee	Fee
Code	\$	Code
103	18	203 9 Claims in excess of 20
102	84	202 42 Independent claims in excess of 3
104	280	204 140 Multiple dependent claim, if not paid
109	84	209 42 **Reissue independent claims over original patent
110	18	210 9 **Reissue claims in excess of 20 and over original patent
SUBTOTAL (2)		(\$412.00)

\*\*or number previously paid, if greater. For Reissues, see above

\*Reduced by Basic Filing Fee Pd

SUBTOTAL (3) \$ 40

## Complete (if applicable)

Name (Print)	Andrew S. Fuller	Registration No. (Attorney/Agent)	37,328
Signature		Telephone:	(954) 723-6449
		Date	December 18, 2001